

Appendix H

Noise Modeling Results



RESULTS: SOUND LEVELS

San Juan Oas EIR

Union Receptor 10	49	1	0.0	56.3	66	56.3	10	----	56.3	0.0	8	-8.0
Union Receptor 11	50	1	0.0	57.4	66	57.4	10	----	57.4	0.0	8	-8.0
Union Receptor 12	51	1	0.0	59.0	66	59.0	10	----	59.0	0.0	8	-8.0
Union Receptor 13	52	1	0.0	57.3	66	57.3	10	----	57.3	0.0	8	-8.0
Union Receptor 14	53	1	0.0	47.2	66	47.2	10	----	47.2	0.0	8	-8.0
D elling Units		DUs	Noise Reduction									
			in	Avg	a							
			dB	dB	dB							
All Selected		29	0.0	0.0	0.0							
All Impacted		6	0.0	0.0	0.0							
All that meet NR Goal		0	0.0	0.0	0.0							

RESULTS: SOUND LEVELS

San Juan Oas EIR

Union Receptor 10	49	1	0.0	61.0	66	61.0	10	----	61.0	0.0	8	-8.0
Union Receptor 11	50	1	0.0	62.1	66	62.1	10	----	62.1	0.0	8	-8.0
Union Receptor 12	51	1	0.0	63.7	66	63.7	10	----	63.7	0.0	8	-8.0
Union Receptor 13	52	1	0.0	62.0	66	62.0	10	----	62.0	0.0	8	-8.0
Union Receptor 14	53	1	0.0	51.9	66	51.9	10	----	51.9	0.0	8	-8.0
D elling Units		DUs	Noise Reduction									
			in	Avg	a							
			dB	dB	dB							
All Selected		29	0.0	0.0	0.0							
All Impacted		6	0.0	0.0	0.0							
All that meet NR Goal		0	0.0	0.0	0.0							

RESULTS: SOUND LEVELS

San Juan Oas EIR

Union Receptor 10	49	1	0.0	60.5	66	60.5	10	----	60.5	0.0	8	-8.0
Union Receptor 11	50	1	0.0	61.6	66	61.6	10	----	61.6	0.0	8	-8.0
Union Receptor 12	51	1	0.0	63.2	66	63.2	10	----	63.2	0.0	8	-8.0
Union Receptor 13	52	1	0.0	61.5	66	61.5	10	----	61.5	0.0	8	-8.0
Union Receptor 14	53	1	0.0	51.4	66	51.4	10	----	51.4	0.0	8	-8.0
Dwelling Units		DUs	Noise Reduction									
			in	Avg	a							
			dB	dB	dB							
All Selected		29	0.0	0.0	0.0							
All Impacted		7	0.0	0.0	0.0							
All that meet NR Goal		0	0.0	0.0	0.0							

RESULTS: SOUND LEVELS

San Juan Oas EIR

Union Receptor 10	49	1	0.0	63.0	66	63.0	10	----	63.0	0.0	8	-8.0
Union Receptor 11	50	1	0.0	64.1	66	64.1	10	----	64.1	0.0	8	-8.0
Union Receptor 12	51	1	0.0	65.8	66	65.8	10	----	65.8	0.0	8	-8.0
Union Receptor 13	52	1	0.0	64.0	66	64.0	10	----	64.0	0.0	8	-8.0
Union Receptor 14	53	1	0.0	54.0	66	54.0	10	----	54.0	0.0	8	-8.0
D elling Units		DUs	Noise Reduction									
			in	Avg	a							
			dB	dB	dB							
All Selected		29	0.0	0.0	0.0							
All Impacted		7	0.0	0.0	0.0							
All that meet NR Goal		0	0.0	0.0	0.0							